

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"5586260".PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 11:44
L2	2	"20030046391"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 11:57
L3	2	"20030046574"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:01
L4	10693	(security near5 mechanism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:15
L5	1	I4 and "mechanism abstract layer"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:15
L6	34	((application near5 independent) same (security near5 mechanism))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:17
L7	0	I6 and (consistent near5 (security near3 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:18
L8	0	I6 and (consistent\$5 same (security near3 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:21
L9	0	I6 and ((common or consistent\$5 or "same") same (security near3 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:21

## EAST Search History

L10	135	l4 and ((common or consistent\$5 or "same") same (security near3 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:24
L11	31	l10 and ((server and client) near3 application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:38
L12	19726	((server and client) near3 application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:38
L13	26	l12 and ((negotiat\$5 or set\$5 or decid\$5) near5 (security near5 mechanism))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:42
L14	26	l12 and ((pick\$5 or select\$5 or choos\$5) near5 (security near5 mechanism))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:43
L15	33	l12 and ((pick\$5 or select\$5 or choos\$5) near8 (security near5 mechanism))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:43
L16	27	l15 not l13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:48
L17	16	(provid\$5 near8 ((consistent or common) near5 (security near3 (interface or mechanism))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:55
L18	985	"ibm" and (security adj1 mechanism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 12:56
L19	5	l18 and (abstract near5 mechanism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 14:43

## EAST Search History

L20	0	cryptoapi and ((common or consistent) near8 (security adj1 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 14:46
L21	0	cryptoapi and ((different or multiple) near5 (security adj1 mechanism))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 14:47
L22	15	"dll" and ((different or multiple) near5 (security adj1 mechanism))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:04
L23	2	"virtual security server"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:18
L24	85	(plurality near8 (adapter adj1 module))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:19
L25	1	l24 and ((common or consistent or match\$5) near5 (security adj1 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:23
L26	83	l12 and (negotiat\$5 near5 terms)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:27
L27	0	l26 and (creat\$5 near5 (common adj1 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:24
L28	1	l26 and ((common adj1 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:26
L29	1	l26 and ((multiple or different) near8 (security adj1 mechanism))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:25

## EAST Search History

L30	34	l12 and ((multiple or different) near5 (security adj1 mechanism))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:59
L31	34	cryptoAPI and ((client and server) near5 application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 15:59

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L35	1	I34 and (multiple near5 (security near3 (mechanism or polic\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:33
L36	8	"709".clas. and ((security near3 module) same ((client and server) near5 application))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:34
L37	5	I36 not I34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:34
L38	32	((security near3 module) same ((client and server) near5 application))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:36
L39	707	((security near3 module) and ((client and server) near5 application))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:36
L40	9	I39 and ((common or consistent or compatible) near10 (security near4 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:42
L41	1	I38 and ((common or consistent or compatible) near10 (security near4 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 17:42

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	(clustered near10 (data near processing)) and client and server	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 13:56
S2	3	(clustered near10 (data near processing)) and client and server and security	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:23
S3	1	mpm and mal and (krb5 or pki)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:33
S4	1532	mali	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:33
S5	1532	" mali "	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:34
S6	1	" mali " and ctsec	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:39
S7	181	((access near program) same layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:42
S8	4	((((access near program) same layer)) and (security near module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:49
S9	0	(consistant near5 interface) and (applications near5 nodes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:50

## EAST Search History

S10	0	(consistant near5 interface) same (applications near5 nodes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 10:51
S11	16	(consistent near5 interface) same (applications near5 nodes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 11:04
S12	670	cluster and (security same module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 12:08
S13	26	(cluster and (security same module)) and (map\$3 near5 parameters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 12:17
S14	2	(cluster and (security same module)) and (map\$3 near5 (security same (parameters or futures)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 12:18
S15	2	(cluster and (security same module)) and (map\$3 near5 (security same (parameters or features)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 12:20
S16	286	((consistent same interface) same security) and network	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 12:24
S17	1	((((consistent same interface) same security) and network) and (transparent near (security near mechanism)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 12:25
S18	10	((((consistent same interface) same security) and network) and (transparent same (security near10 features)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 13:46
S19	0	((((consistent same interface) same security) and network) and (transparent same (from near10 application)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 13:50

## EAST Search History

S20	775	client and server and (network near10 security) and (transparent same application)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:05
S21	133	(client and server and (network near10 security) and (transparent same application)) and (security near10 module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 13:56
S22	78	(client and server and (network near10 security) and (transparent same application)) and (security near10 module) and (security same layers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:02
S23	0	(client and server and (network near10 security) and (transparent same application)) and (security near10 module) and (security same layers) and ((intermediary or adapter) near module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:02
S24	12	((client and server and (network near10 security) and (transparent same application)) and (security near10 module) ) and kerberos and PKI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:03
S25	107	(client and server and (network near10 security) and (transparent same application)) AND ((mask\$3 or hid\$4) same complex\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:06
S26	9	((client and server and (network near10 security) and (transparent same application)) AND ((mask\$3 or hid\$4) same complex\$5)) and (((client and server and (network near10 security) and (transparent same application)) and (security near10 module) ) and kerberos and PKI)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:24
S27	24	(application near10 independent) same (network near security)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:46
S28	1	"5768504".PN.	USPAT	OR	OFF	2004/09/20 14:28
S29	1	"5764687".PN.	USPAT	OR	OFF	2004/09/20 14:29
S30	1	"5604803".PN.	USPAT	OR	OFF	2004/09/20 14:31



## EAST Search History

S31	5	(application near10 independent) same (network near security) and kerberos	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 14:59
S32	1	"5923756".PN.	USPAT	OR	OFF	2004/09/20 14:50
S33	0	(application near10 independent) same (network near security) and kerberos and (security near5 module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 15:00
S34	0	((application near10 independent) same (network near security)) and kerberos and (security near5 module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 15:01
S35	5	((application near10 independent) same (network near security)) and kerberos	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 15:01
S36	11828	security same module	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 15:01
S37	382	(security same module) and (transparent same security)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/20 15:02
S38	4	((security same module) and (transparent same security)) and (adapter near module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 10:52
S39	2	(kerberos or pki) and (plugged-in near module)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 10:57
S40	1	(kerberos or pki) and ("cluster services" same security)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 11:05

## EAST Search History

S41	555	(kerberos or pki) and driver	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 11:05
S42	325	(kerberos or pki) and driver and map\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 11:06
S43	152	(kerberos or pki) and driver and map\$4 and (security near5 mechanism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 11:15
S44	152	(kerberos or pki) and (user and group and acl and authenticat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 11:23
S45	24	(kerberos same (version near "5"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:34
S46	1	"5325430".PN.	USPAT	OR	OFF	2004/09/21 11:28
S47	1	"5237614".PN.	USPAT	OR	OFF	2004/09/21 11:28
S48	2	"20020129274"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 12:24
S49	0	"2005586260.pn.20129274"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 12:24
S50	2	"5586260".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 12:24
S51	1	"5457797".PN.	USPAT	OR	OFF	2004/09/21 12:24
S52	1	"5241594".PN.	USPAT	OR	OFF	2004/09/21 12:25
S53	1	"5241594".PN.	USPAT	OR	OFF	2004/09/21 12:25
S54	1	"5235642".PN.	USPAT	OR	OFF	2004/09/21 12:25
S55	1	"5235642".PN.	USPAT	OR	OFF	2004/09/21 12:30

## EAST Search History

S56	1	"5218637".PN.	USPAT	OR	OFF	2004/09/21 12:30
S57	2153	security and dll	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:34
S58	53	(security and dll) and pki and (secret near key)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/21 14:35
S59	1	"5594869".PN.	USPAT	OR	OFF	2004/09/21 14:37
S60	2	"5586260".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/02 07:55
S61	2	"5586260".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/01 10:30
S62	75	(alter\$5 or modif\$6 or chang\$5 or updat\$5 or tamper\$5) near5 (usage near5 date)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 13:57
S63	476	(alter\$5 or modif\$6 or chang\$5 or updat\$5 or tamper\$5) near5 ((warranty or service or usage) near5 date)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 13:57
S64	18	prevent\$5 same (alter\$5 or modif\$6 or chang\$5 or updat\$5 or tamper\$5) near5 ((warranty or service or usage) near5 date)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 13:58
S65	18	prevent\$5 same ((alter\$5 or modif\$6 or chang\$5 or updat\$5 or tamper\$5) near5 ((warranty or service or usage) near5 date))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 14:00
S66	6	prevent\$5 near20 ((alter\$5 or modif\$6 or chang\$5 or updat\$5 or tamper\$5) near5 ((warranty or service or usage) near5 date))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 14:21

## EAST Search History

S67	2	"20030093509"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 14:23
S68	2	"5375243".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 14:23
S69	1556	adapter near module	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 15:37
S70	1	S69 and (plurality near8 (security near3 module))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 16:01
S71	0	S69 and (" acl " near8 (security near3 module))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 15:40
S72	1	S69 and (" acl " and (security near3 module))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 15:40
S73	0	S72 not S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 15:40
S74	0	S69 and (plurality near8 (security near3 mechanism))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 15:59
S75	0	S69 and (plurality near8 (security near3 domain))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 15:59
S76	2	S69 and (" acl " near10 (type or identity))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 16:00

## EAST Search History

S77	3	S69 and ((different or multiple or plurality) near8 (security near3 program))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 16:01
S78	2	S77 not S76	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:07
S79	1	"6542993".PN.	USPAT; USOCR	OR	ON	2005/12/01 16:05
S80	1	"6243746".PN.	USPAT; USOCR	OR	ON	2005/12/01 16:07
S81	1	"6226745".PN.	USPAT; USOCR	OR	ON	2005/12/01 17:01
S82	1	"6158010".PN.	USPAT; USOCR	OR	ON	2005/12/01 17:01
S83	1	"6542993".PN.	USPAT; USOCR	OR	ON	2005/12/01 17:01
S84	1	"6212633".PN.	USPAT; USOCR	OR	ON	2005/12/01 17:02
S85	1	"5968176".PN.	USPAT; USOCR	OR	ON	2005/12/01 17:03
S86	159	kerberos and " pki "	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:08
S87	1	S86 and (generic near5 routines)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:09
S88	1	S86 and (mask near8 differences)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:09
S89	0	S88 not S87	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:09

## EAST Search History

S90	25	S86 and " acl "	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:12
S91	7	S86 and ((different or plurality or multiple) near8 (authentication adj1 mechanism))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:38
S92	3	S91 and ((mask near5 differences) or abstraction)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:41
S93	0	S91 and (map\$5 near8 (uniform near5 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:42
S94	0	S91 and ( (uniform near5 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:43
S95	0	S91 and ( (common near5 interface))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:43
S96	2	S91 and ((map\$5 or translat\$5 or interpret\$5) near8 mechanism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/01 17:44